

Program EVALPLOT
(Version 2018-1)

by

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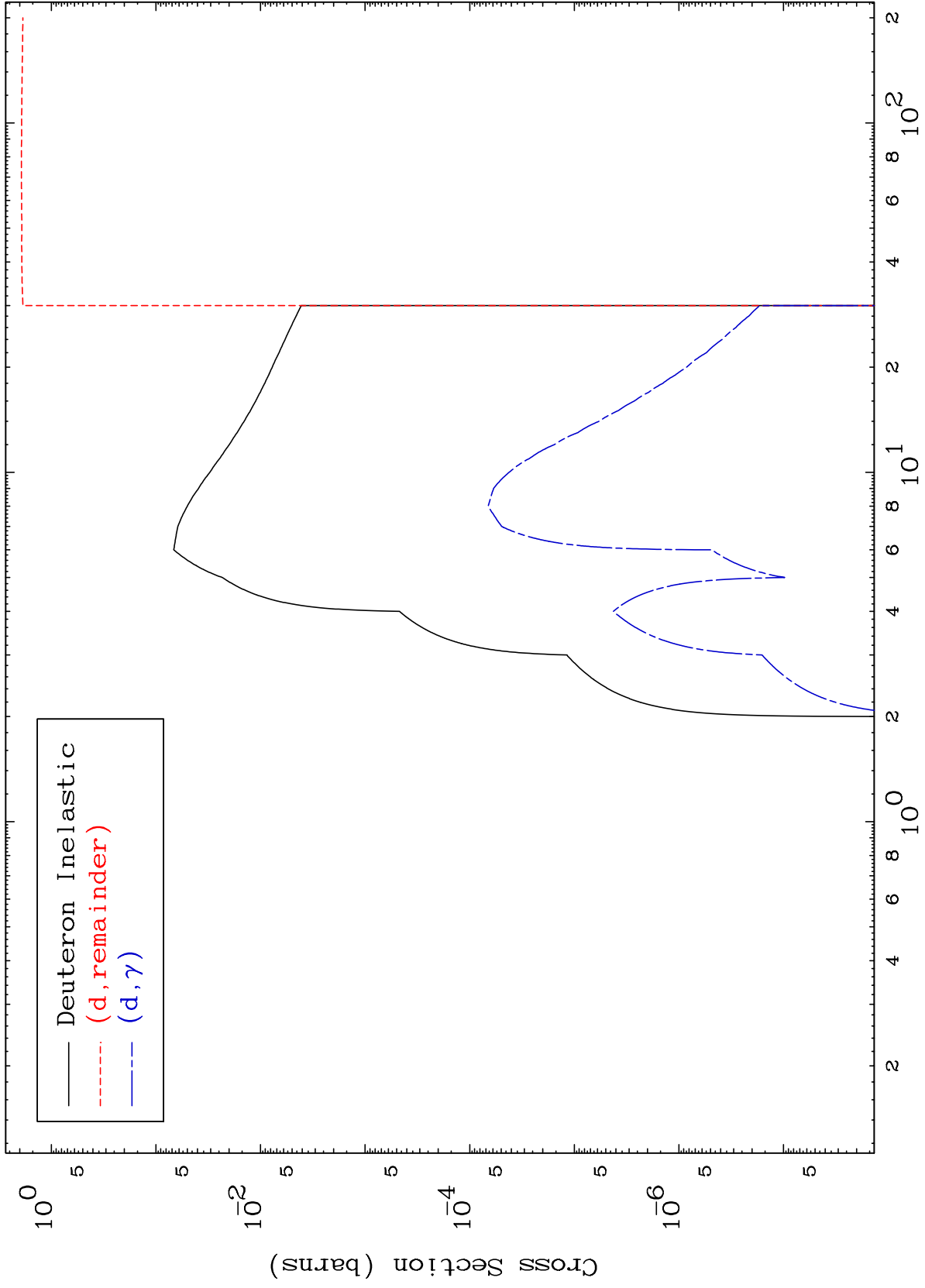
Web:redcullen1.net/HOMEPAGE.NEW

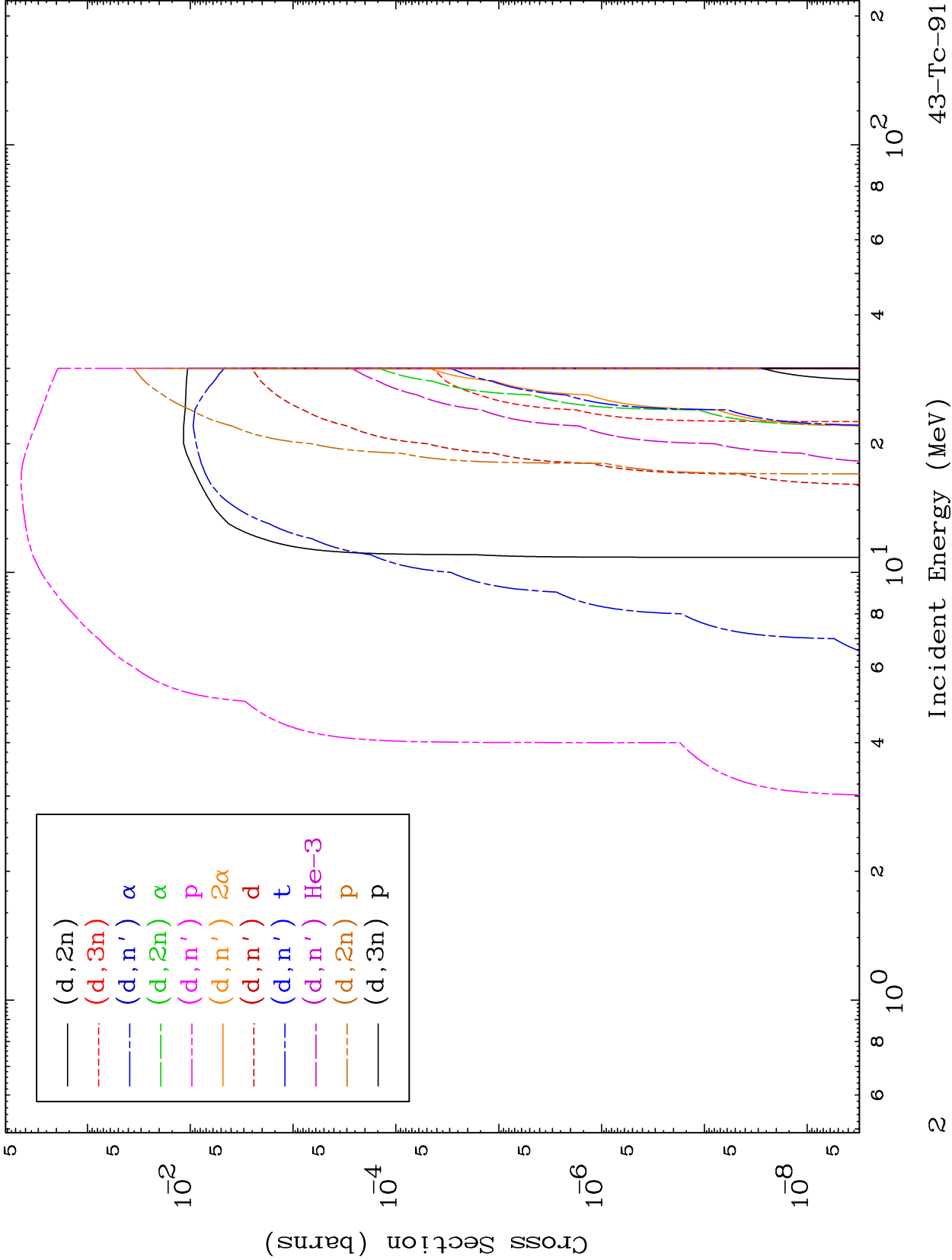
Press Mouse Button to Start

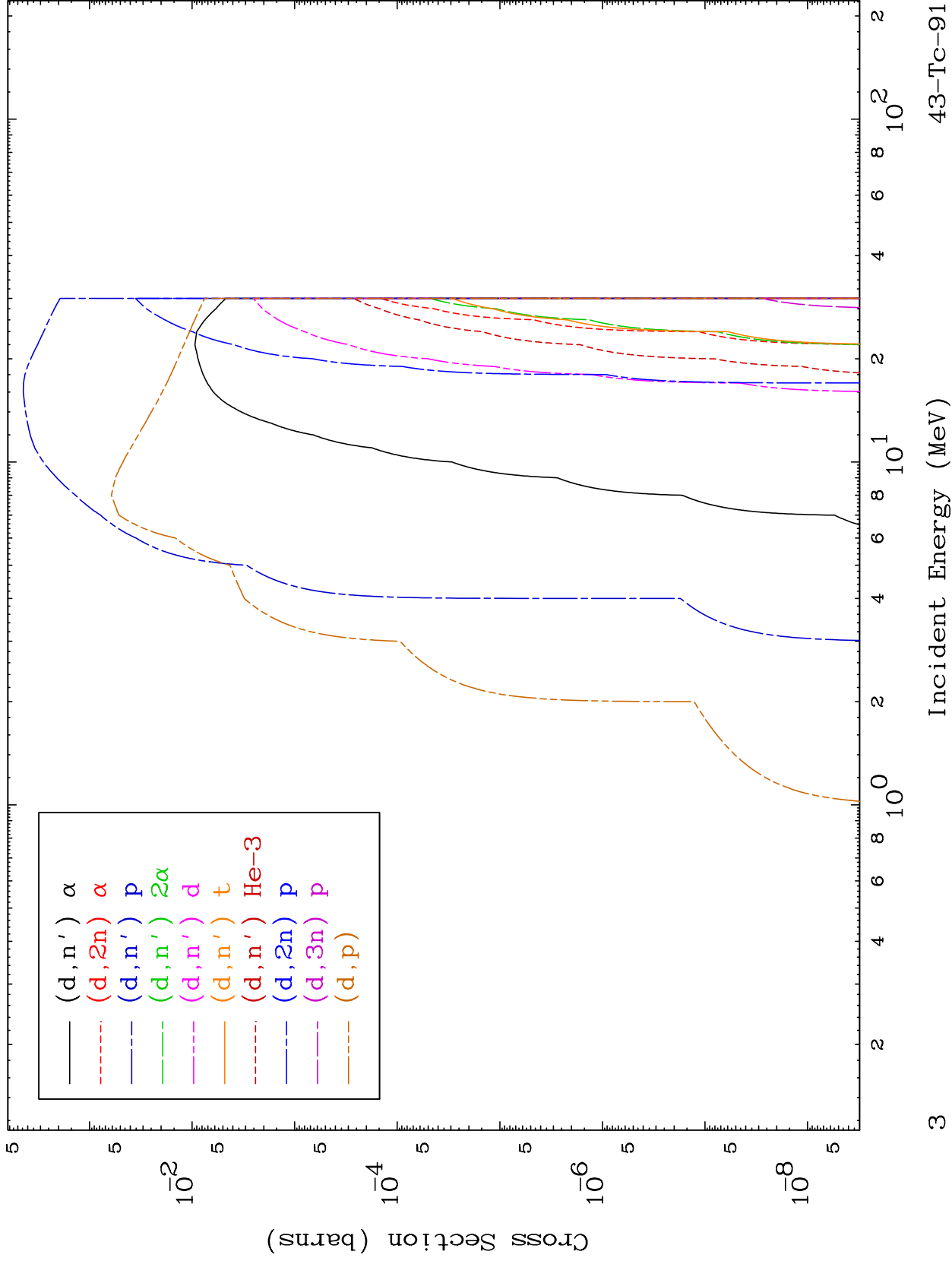
MAT 4302

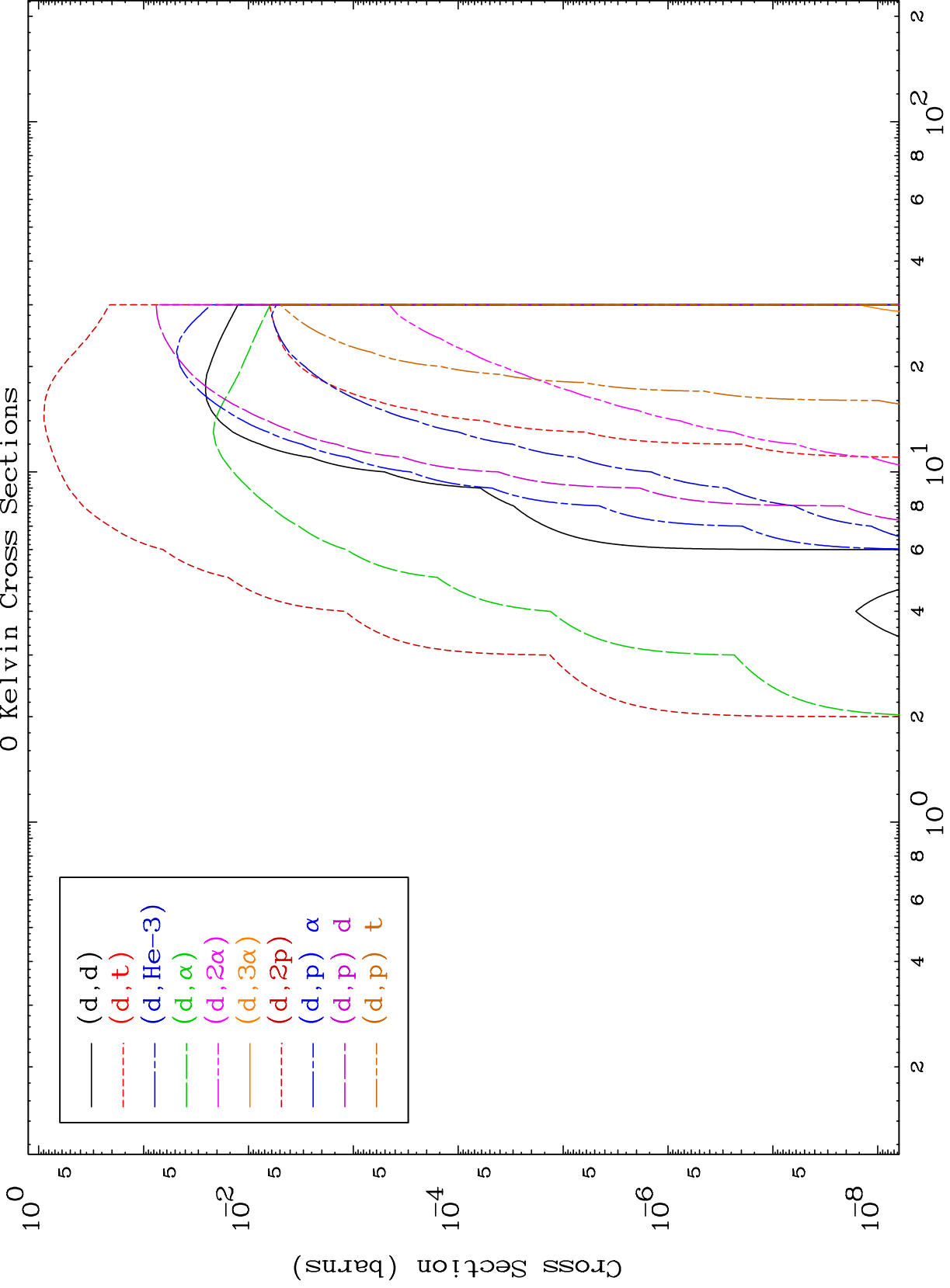
Deuteron Major
0 Kelvin Cross Sections

43-Tc-91

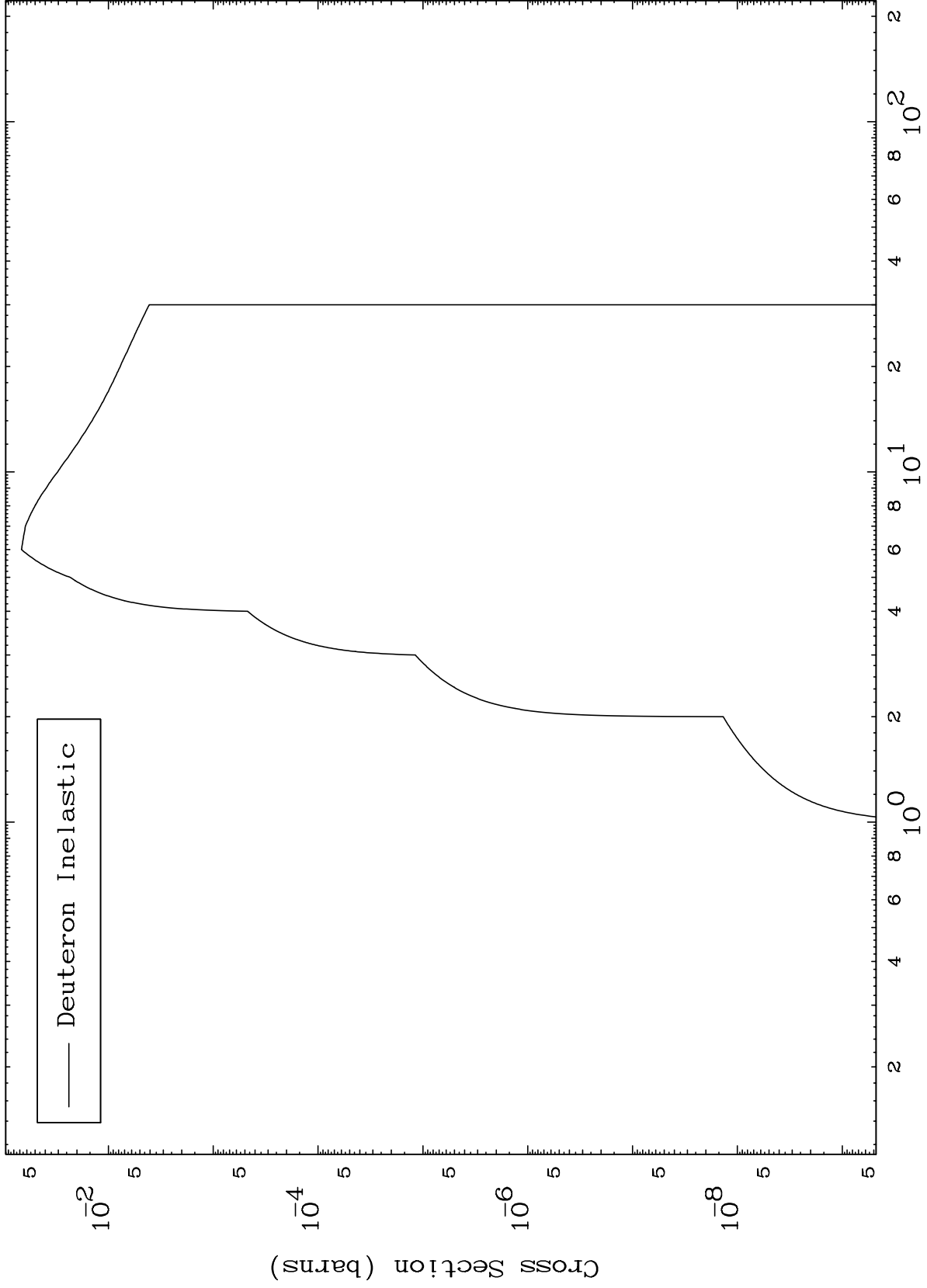








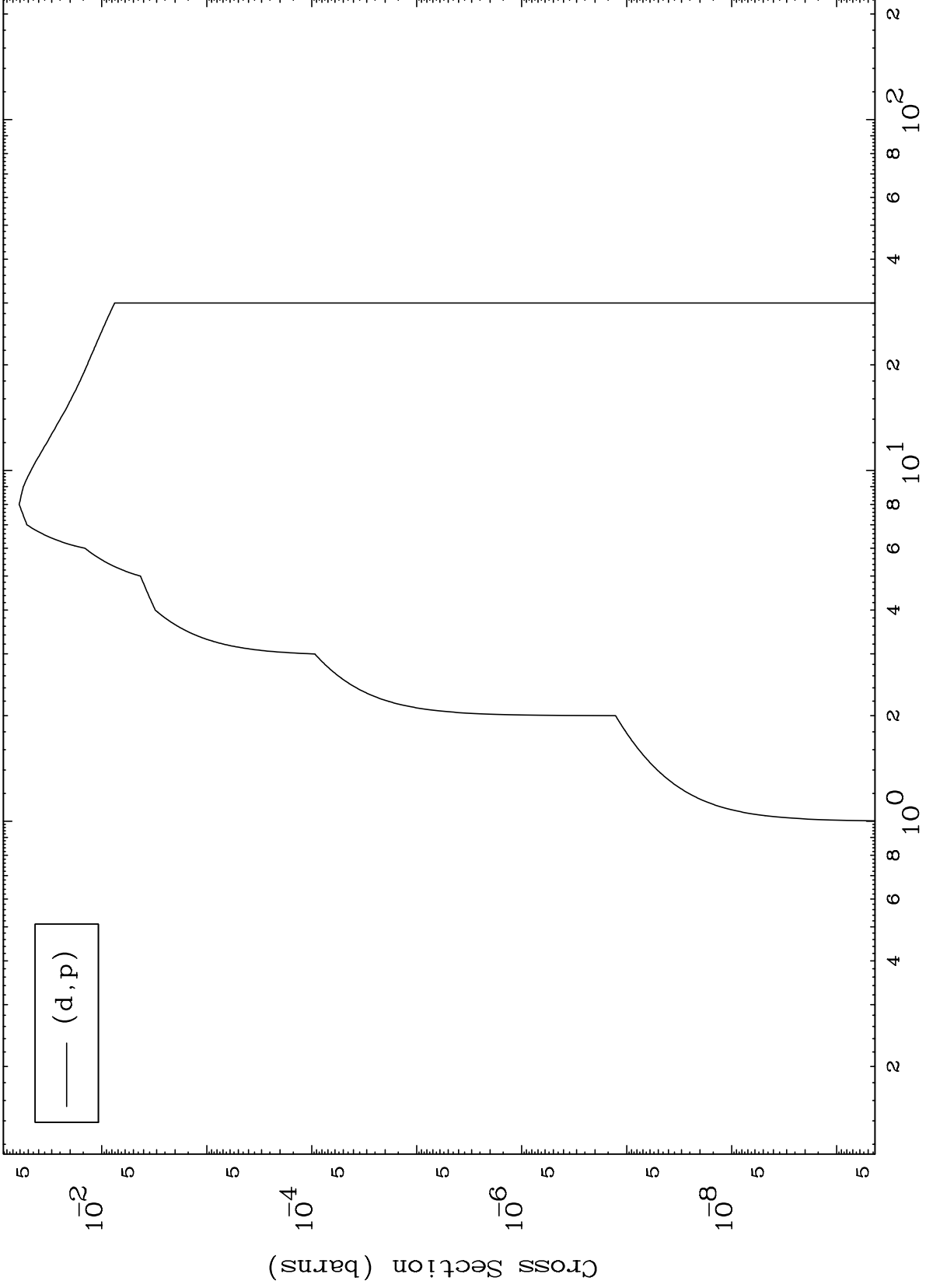
(d,n') Level
0 Kelvin Cross Sections



MAT 4302

43-Tc-91

(d,p) Levels
0 Kelvin Cross Sections

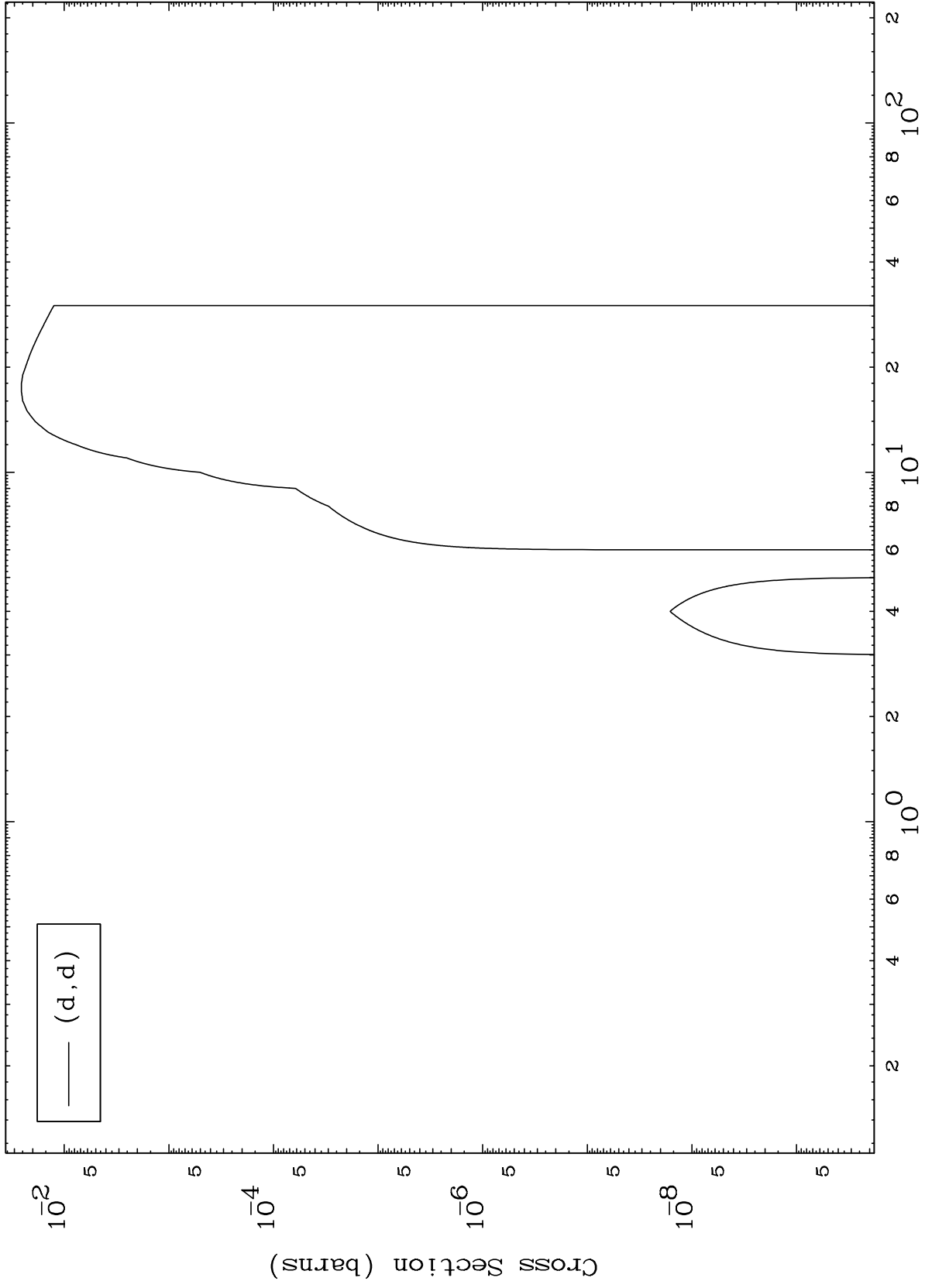


(d,p)

6

Incident Energy (MeV)

43-Tc-91

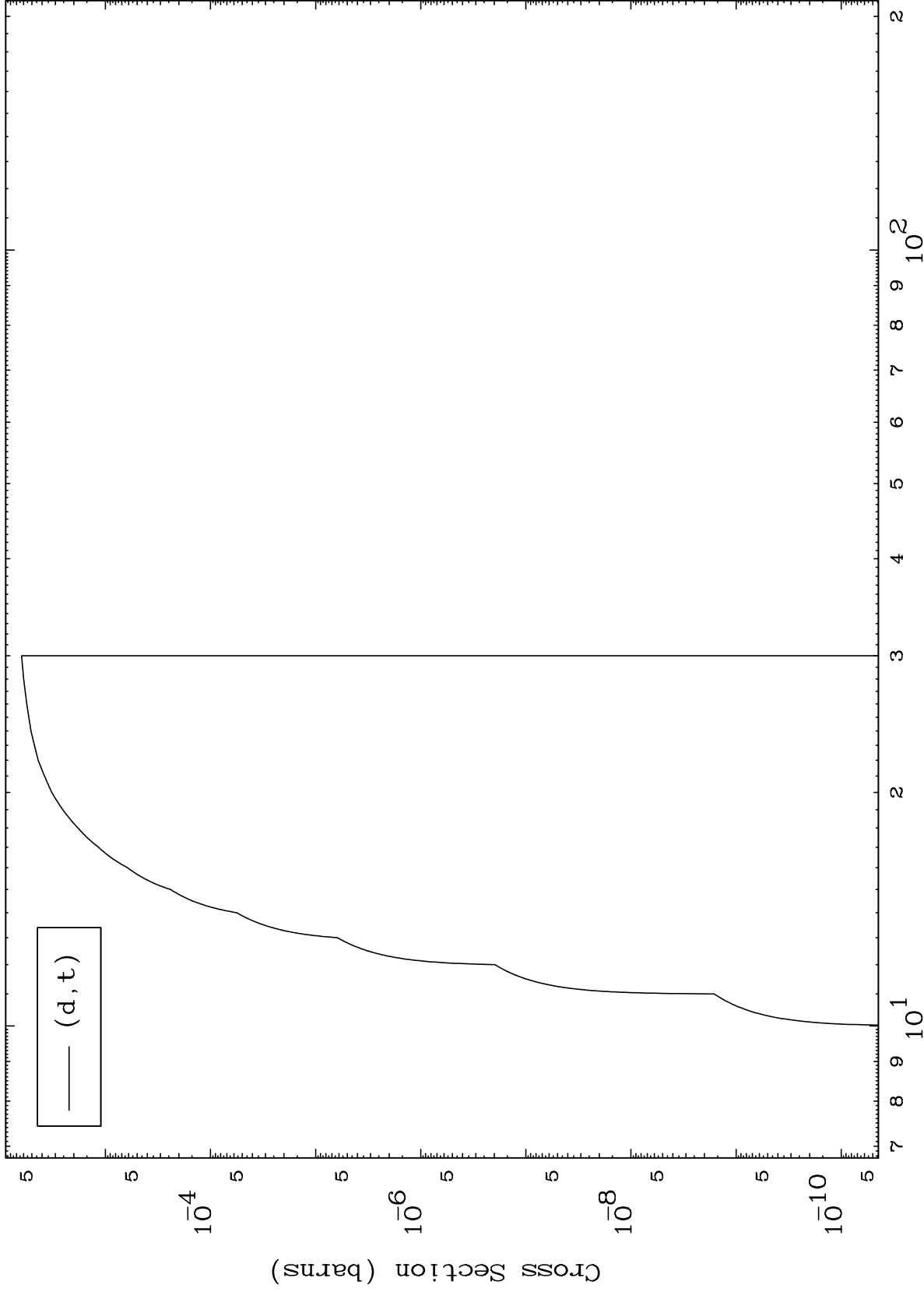


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(d,t) Levels

43-Tc-91

0 Kelvin Cross Sections

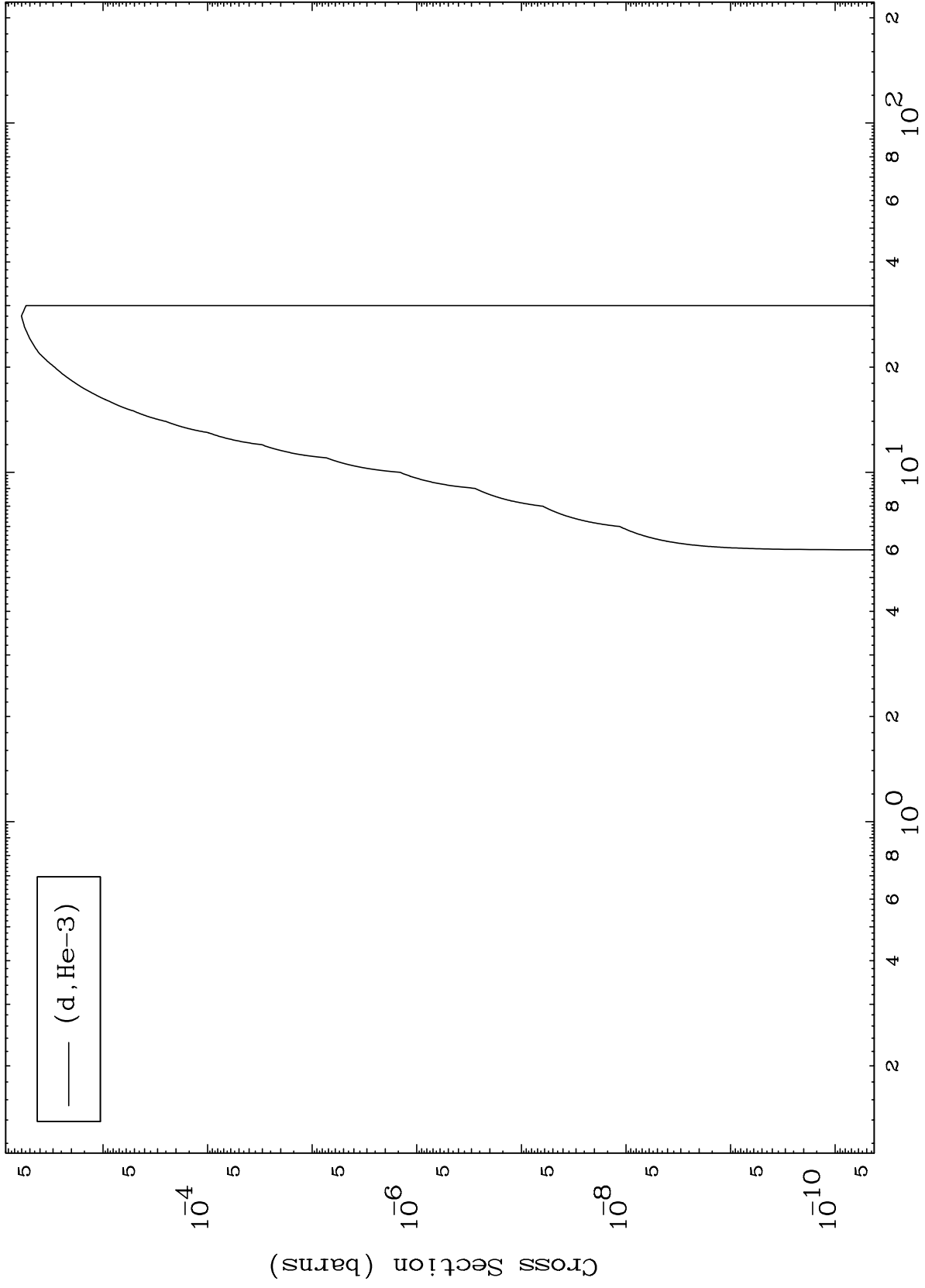


8

Incident Energy (MeV)

43-Tc-91

0 Kelvin Cross Sections

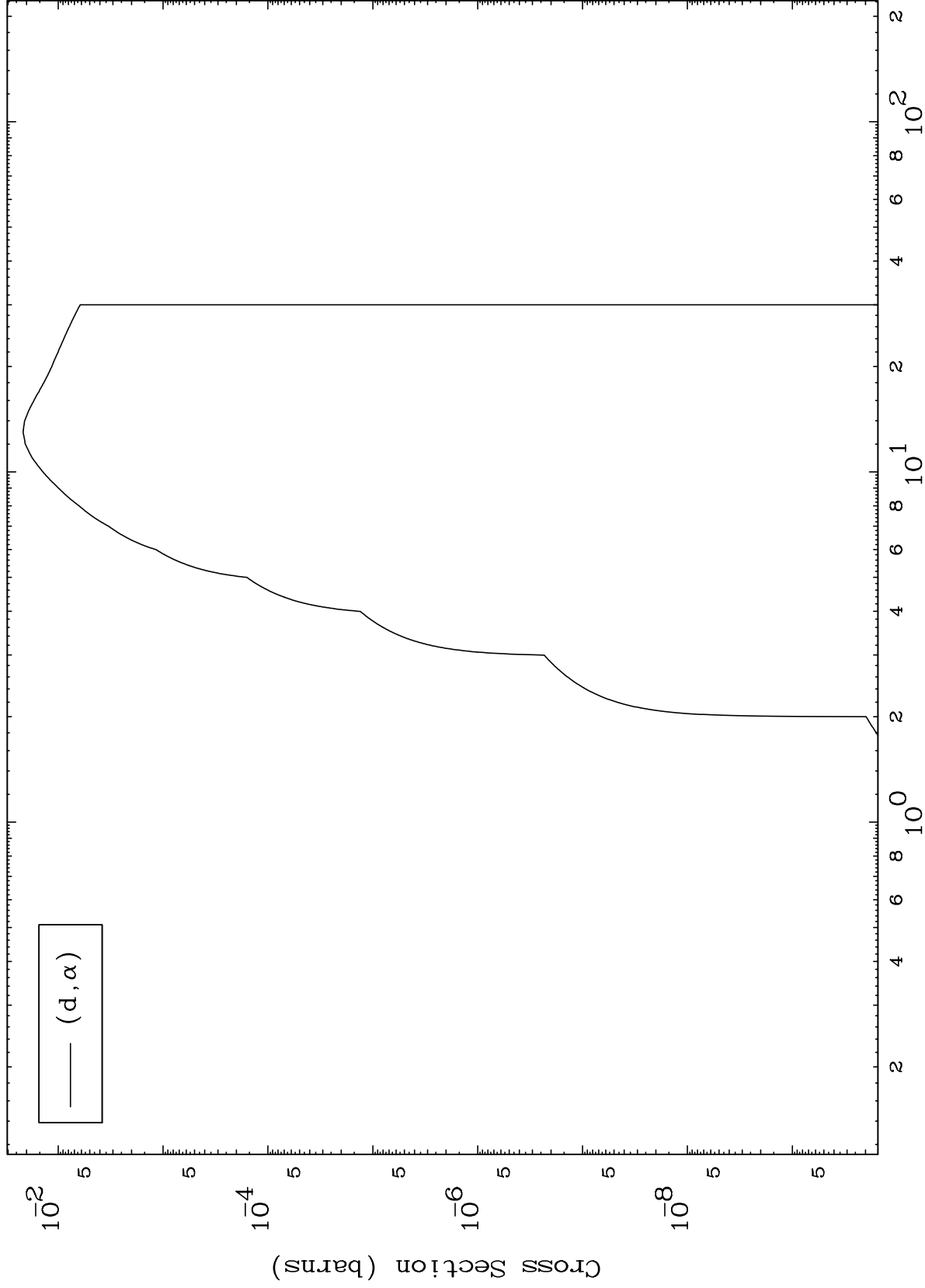


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(d, α) Levels

$^{43}\text{Tc-91}$

0 Kelvin Cross Sections



10

Incident Energy (MeV)

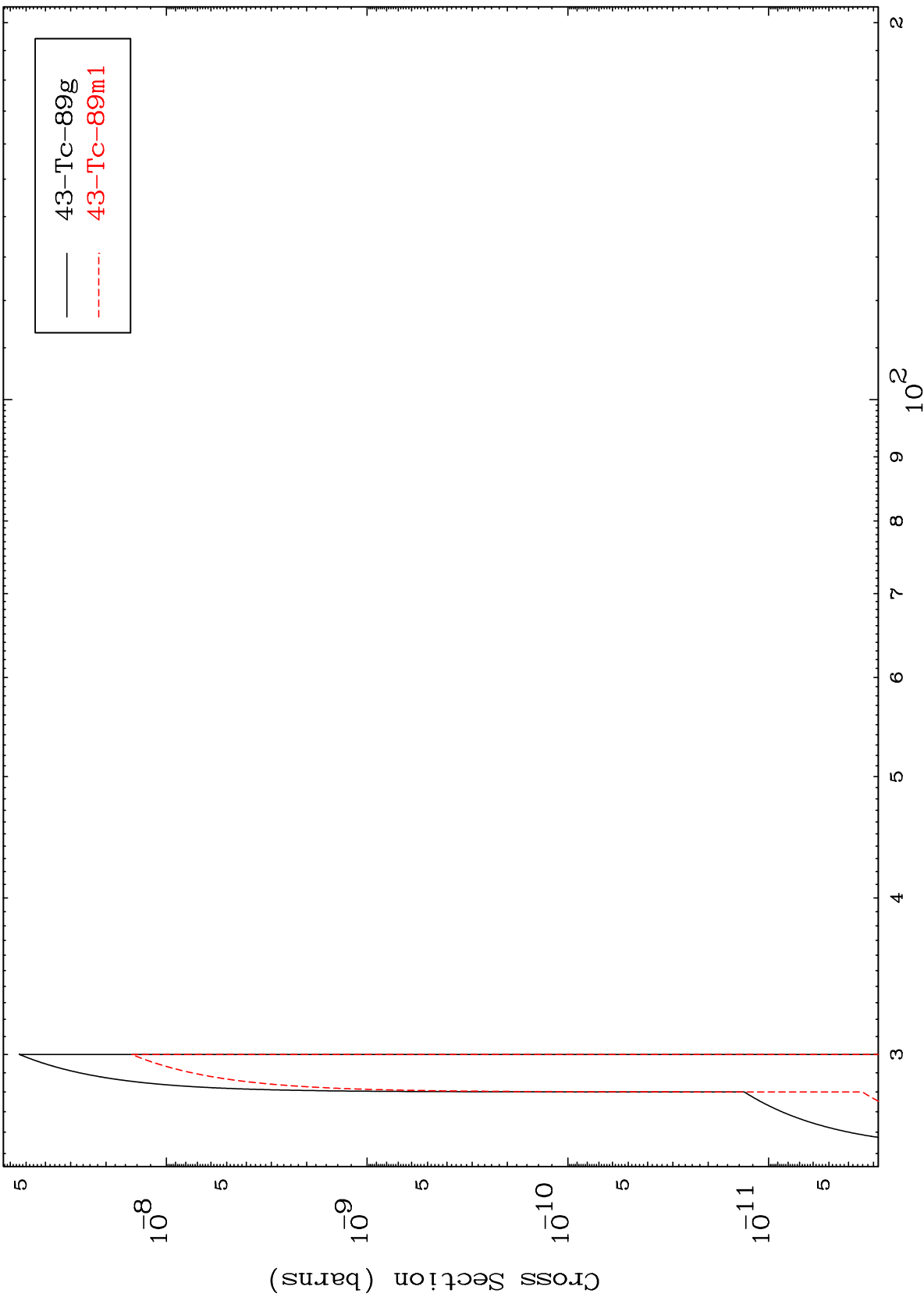
$^{43}\text{Tc-91}$

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(d,2n) d

43-Tc-91

Radionuclide Production Cross Section



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Incident Energy (MeV)

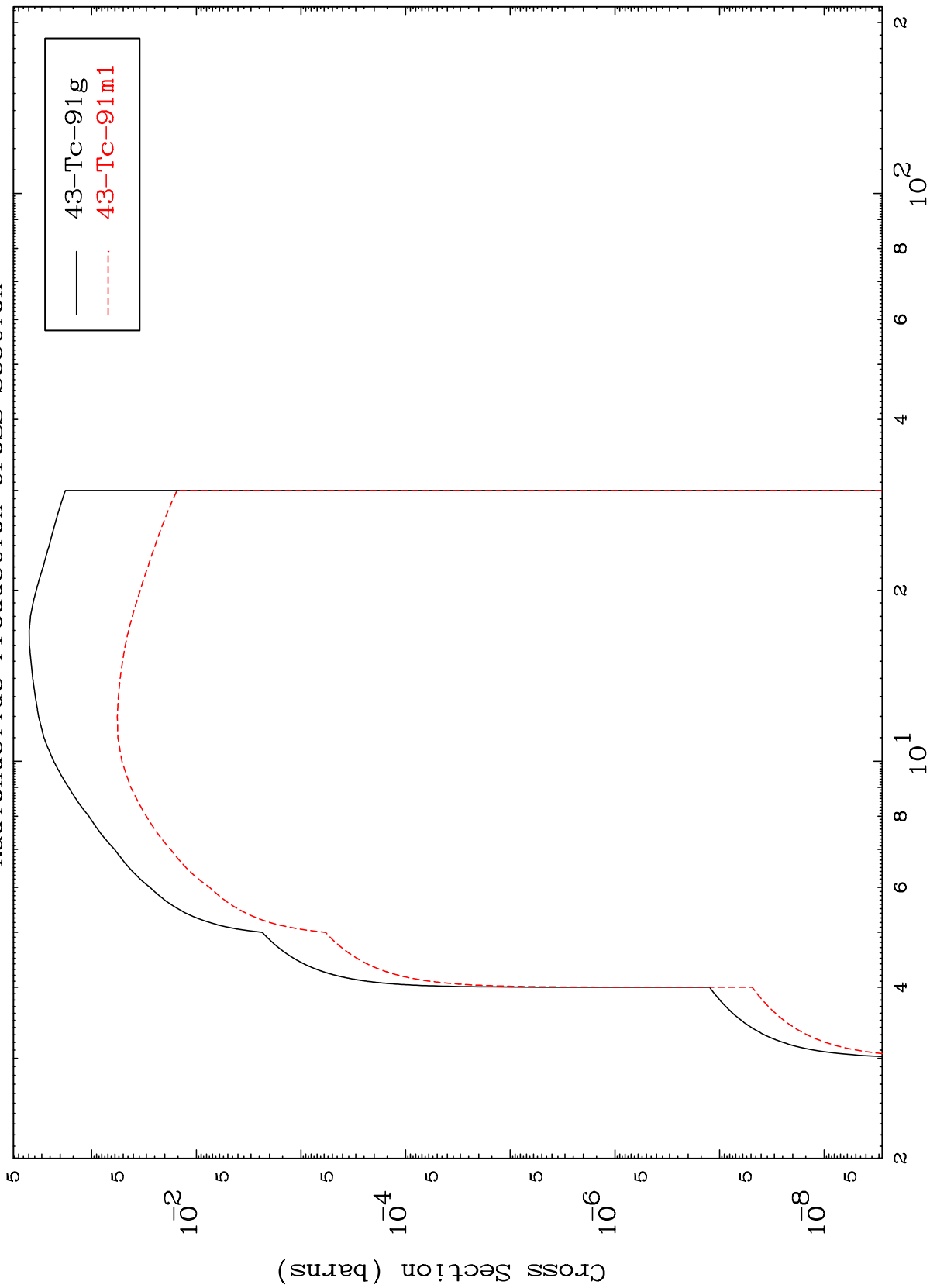
43-Tc-91

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(d,n') p

⁴³Tc-91

Radionuclide Production Cross Section

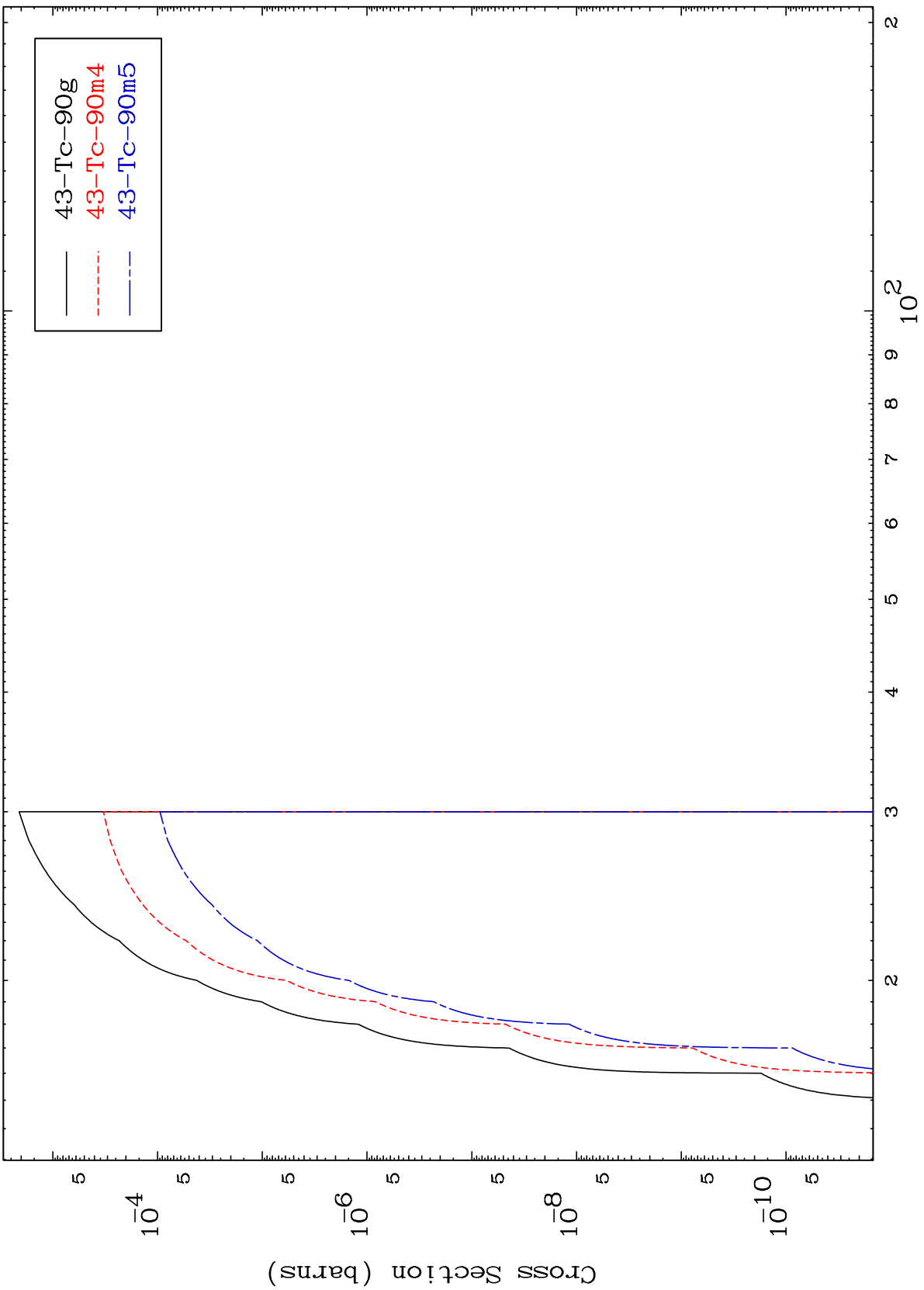


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Incident Energy (MeV)

⁴³Tc-91

Radionuclide Production Cross Section

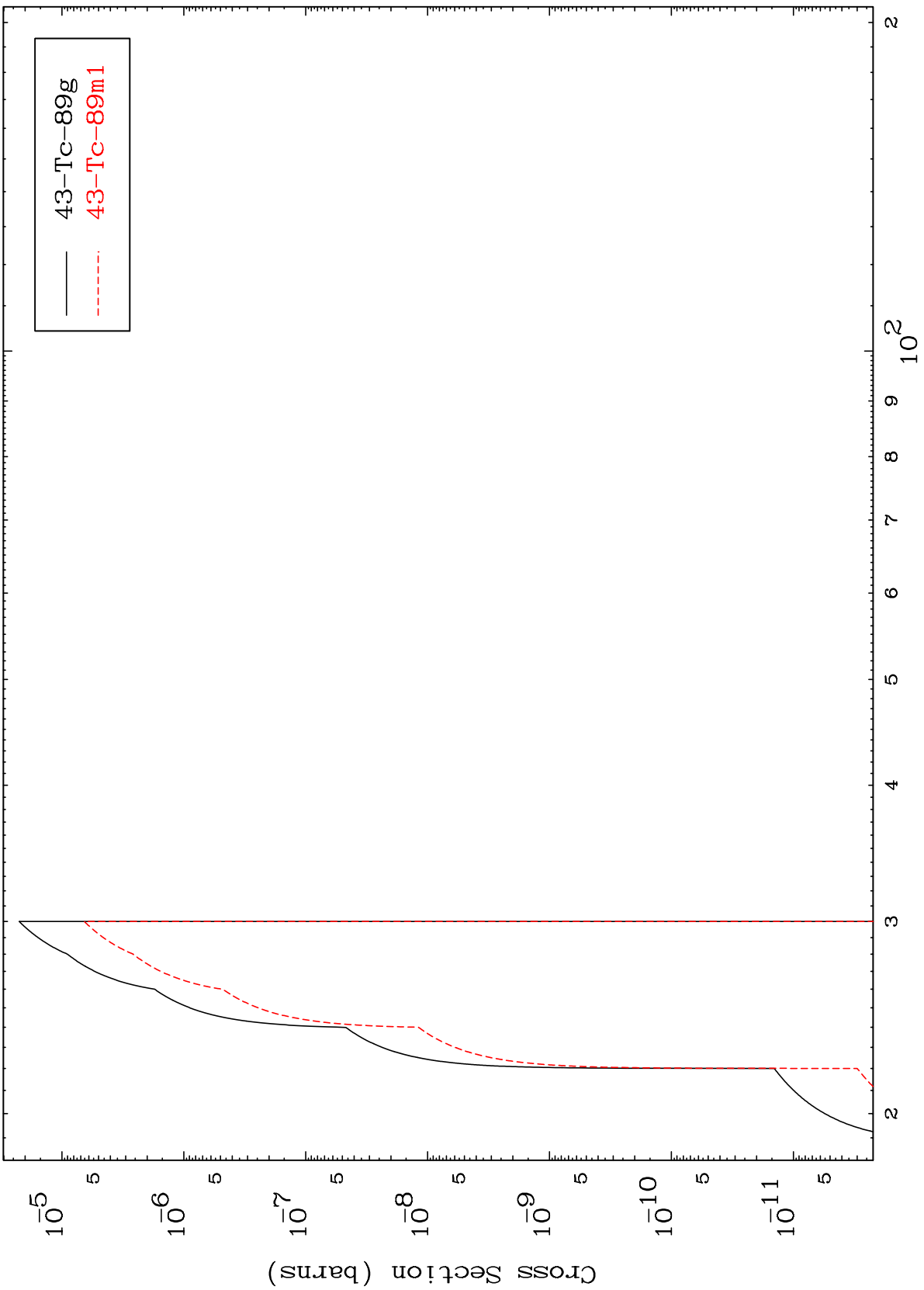


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(d,n') t

43-Tc-91

Radionuclide Production Cross Section



14

Incident Energy (MeV)

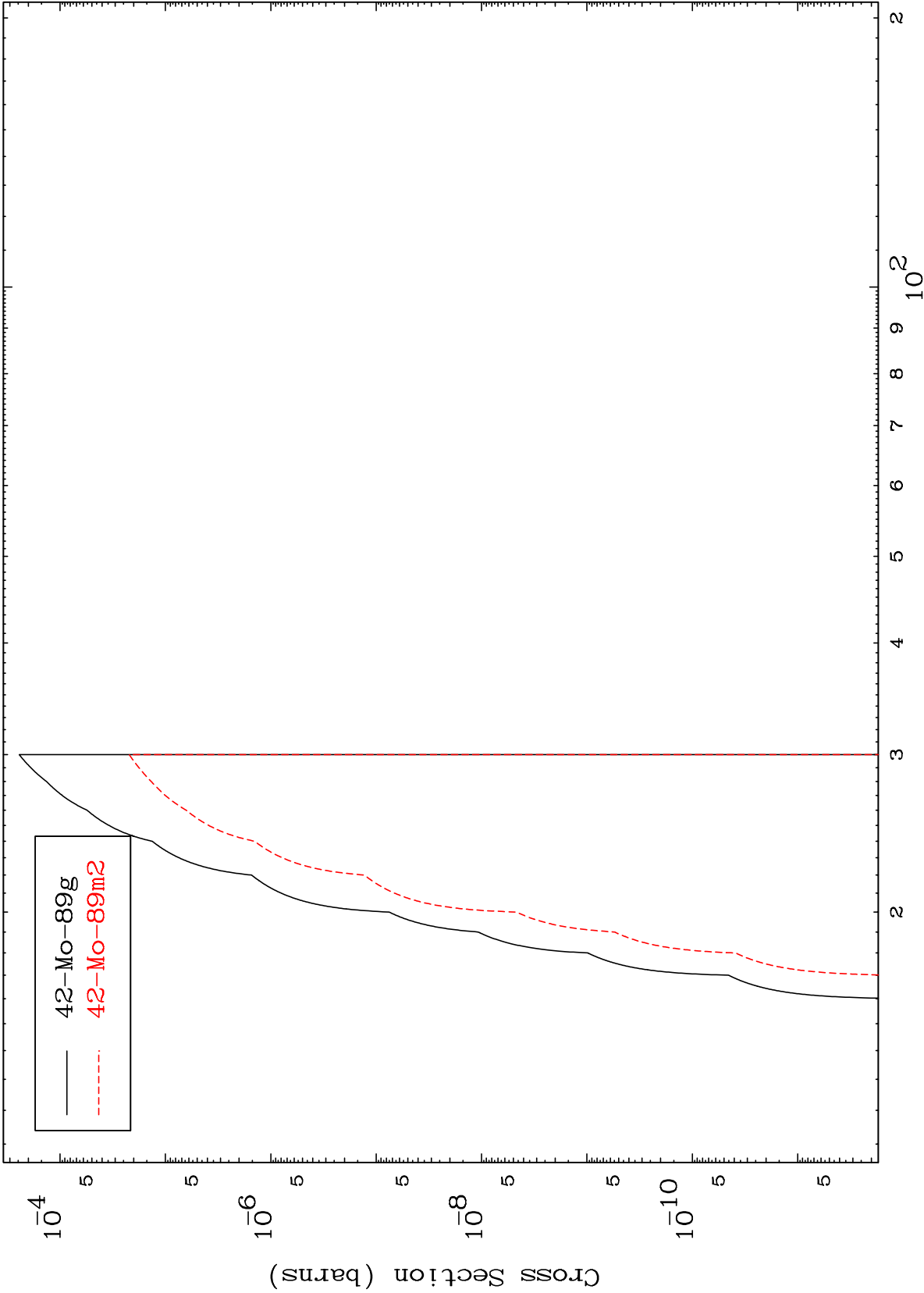
43-Tc-91

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(d,n') He-3

43-Tc-91

Radionuclide Production Cross Section

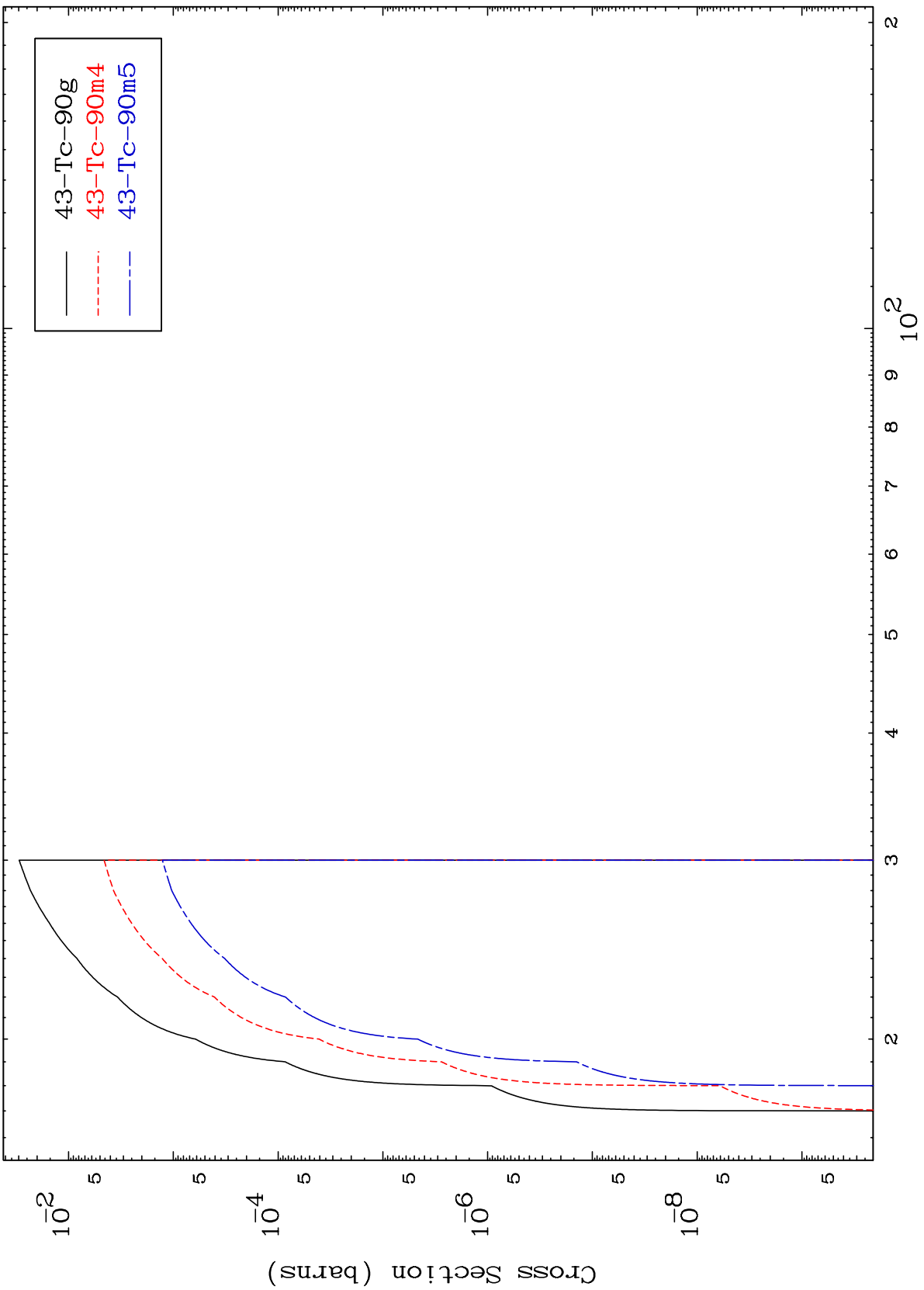


15

Incident Energy (MeV)

43-Tc-91

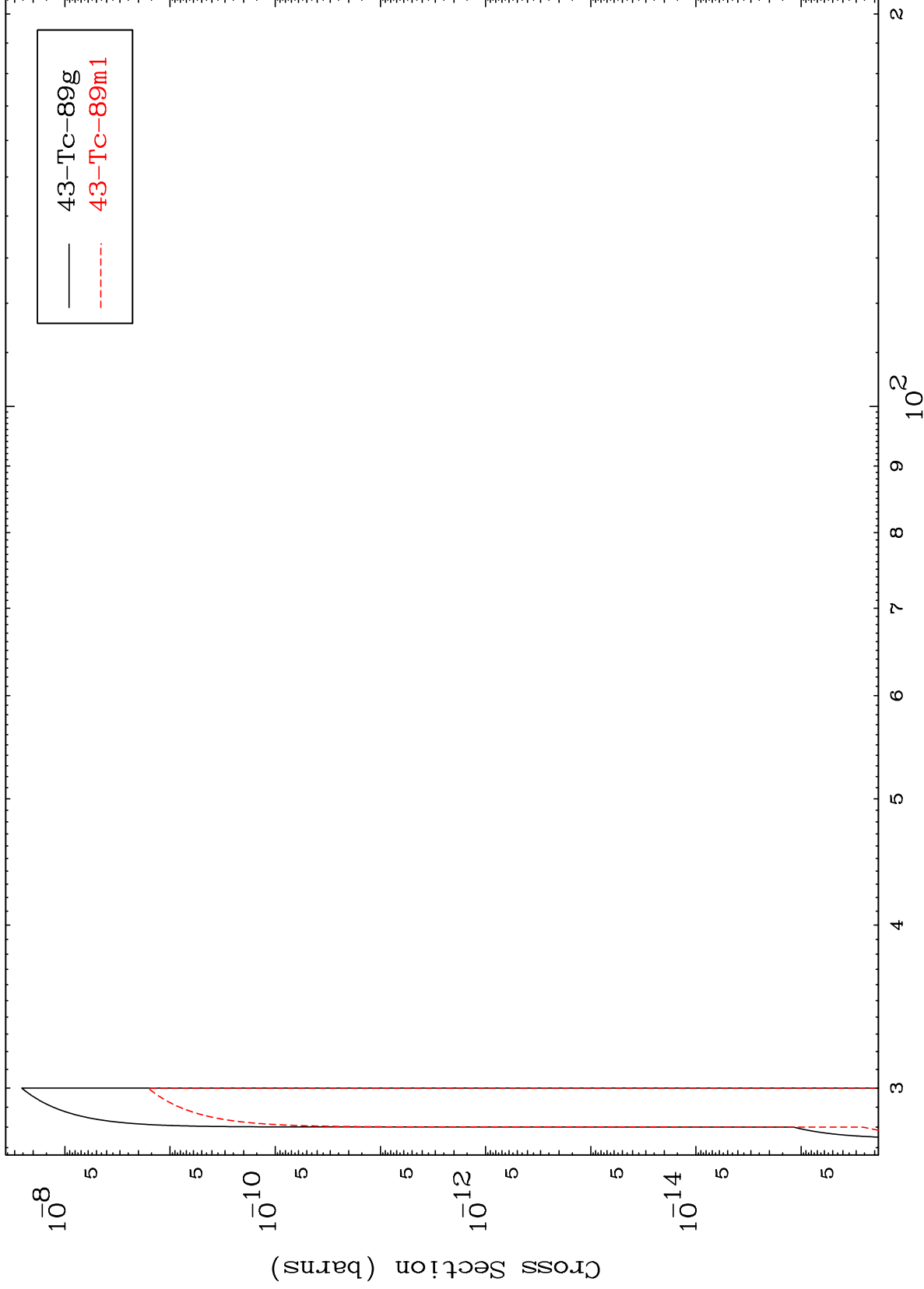
Radionuclide Production Cross Section



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43-Tc-91

(d,3n) p
Radionuclide Production Cross Section



17

Incident Energy (MeV)

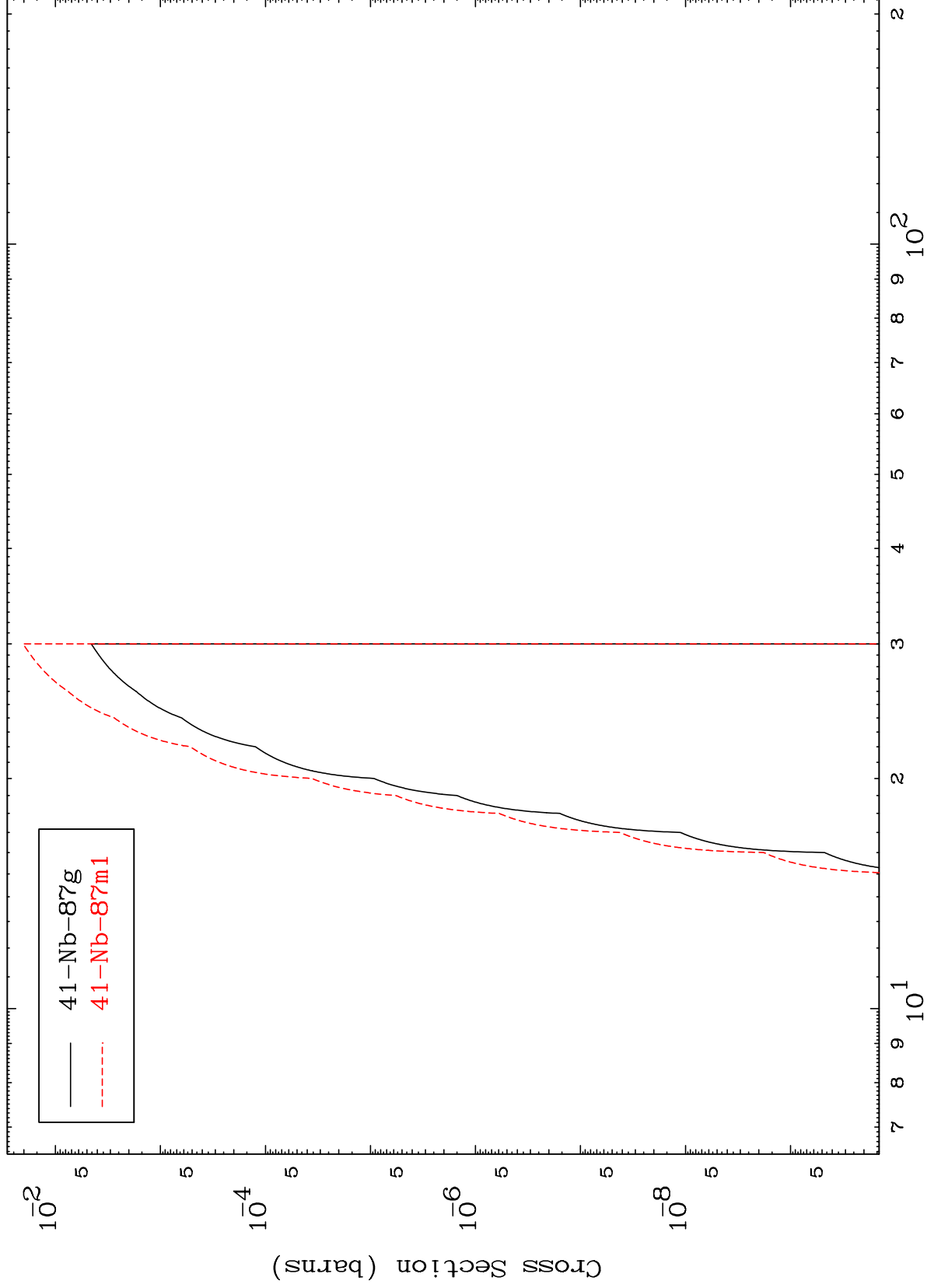
43-Tc-91

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(d,n') p α

43-Tc-91

Radionuclide Production Cross Section



41-Nb-87g
41-Nb-87m1

18

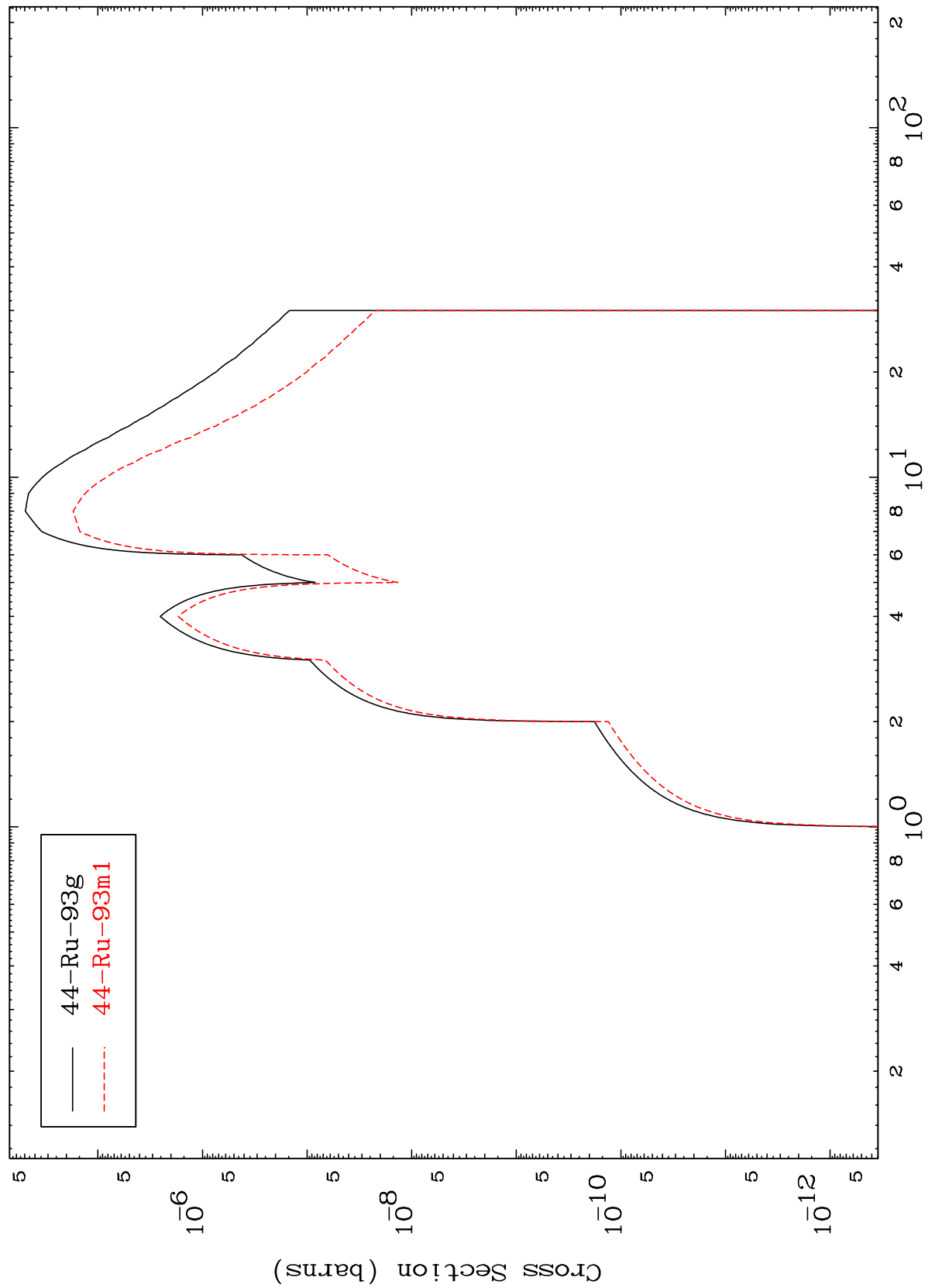
Incident Energy (MeV)

43-Tc-91

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43-Tc-91

(d, γ)
Radionuclide Production Cross Section



43-Tc-91

Incident Energy (MeV)

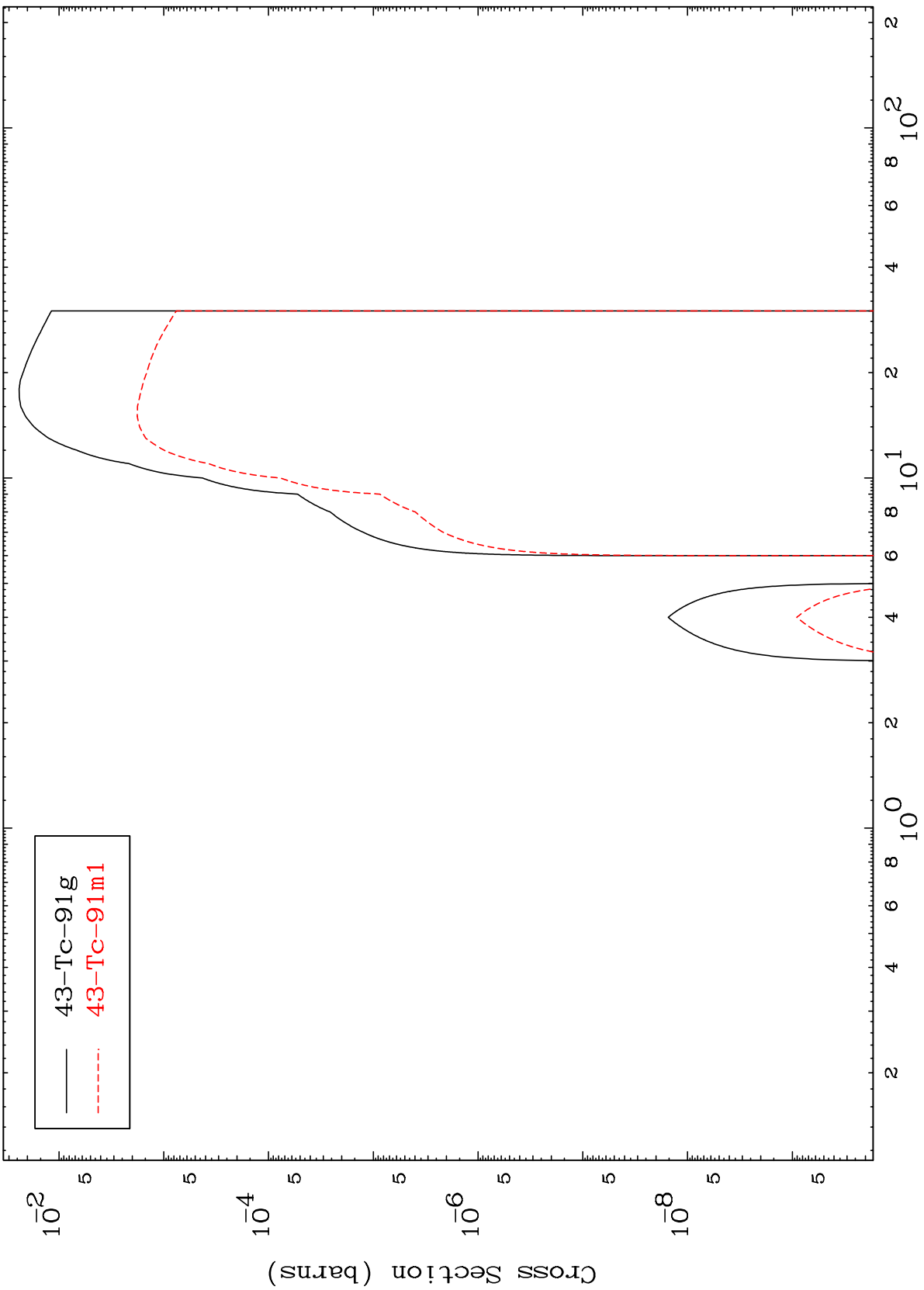
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(d,d)

⁴³Tc-91

Radionuclide Production Cross Section



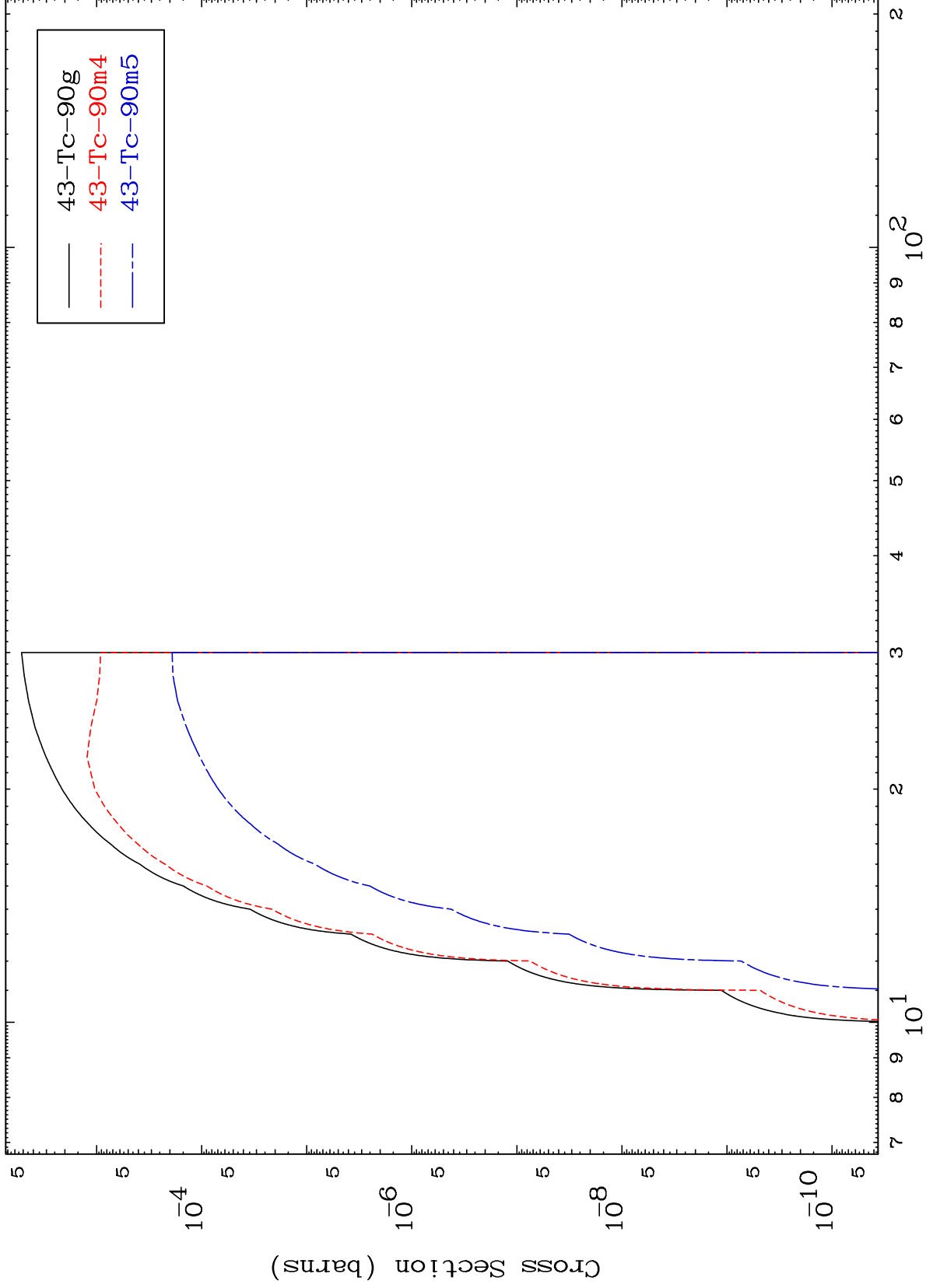
— 43-Tc-91g
- - - 43-Tc-91m1

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(d,t)

43-Tc-91

Radionuclide Production Cross Section

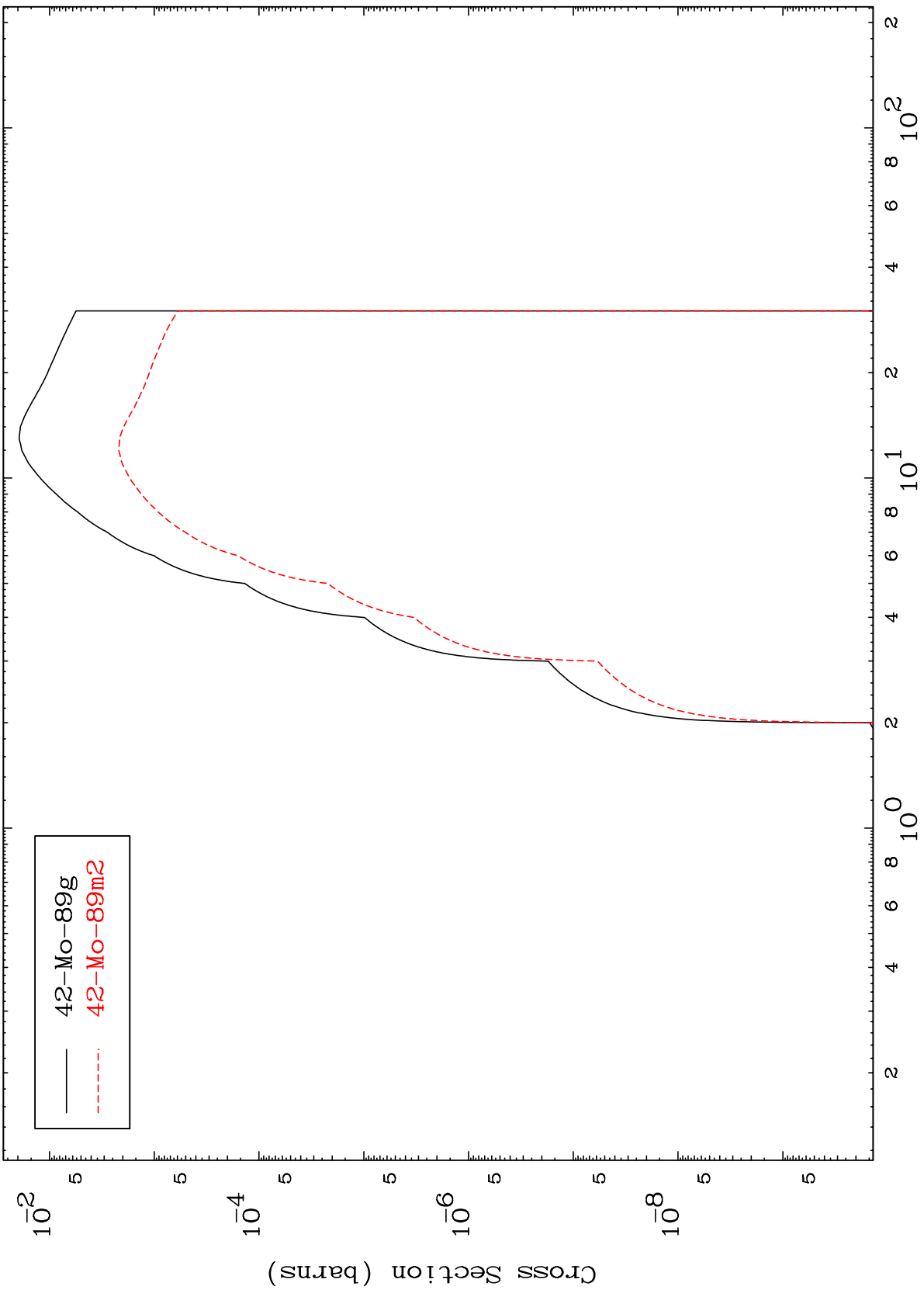


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Incident Energy (MeV)

43-Tc-91

Radionuclide Production Cross Section (d, α)

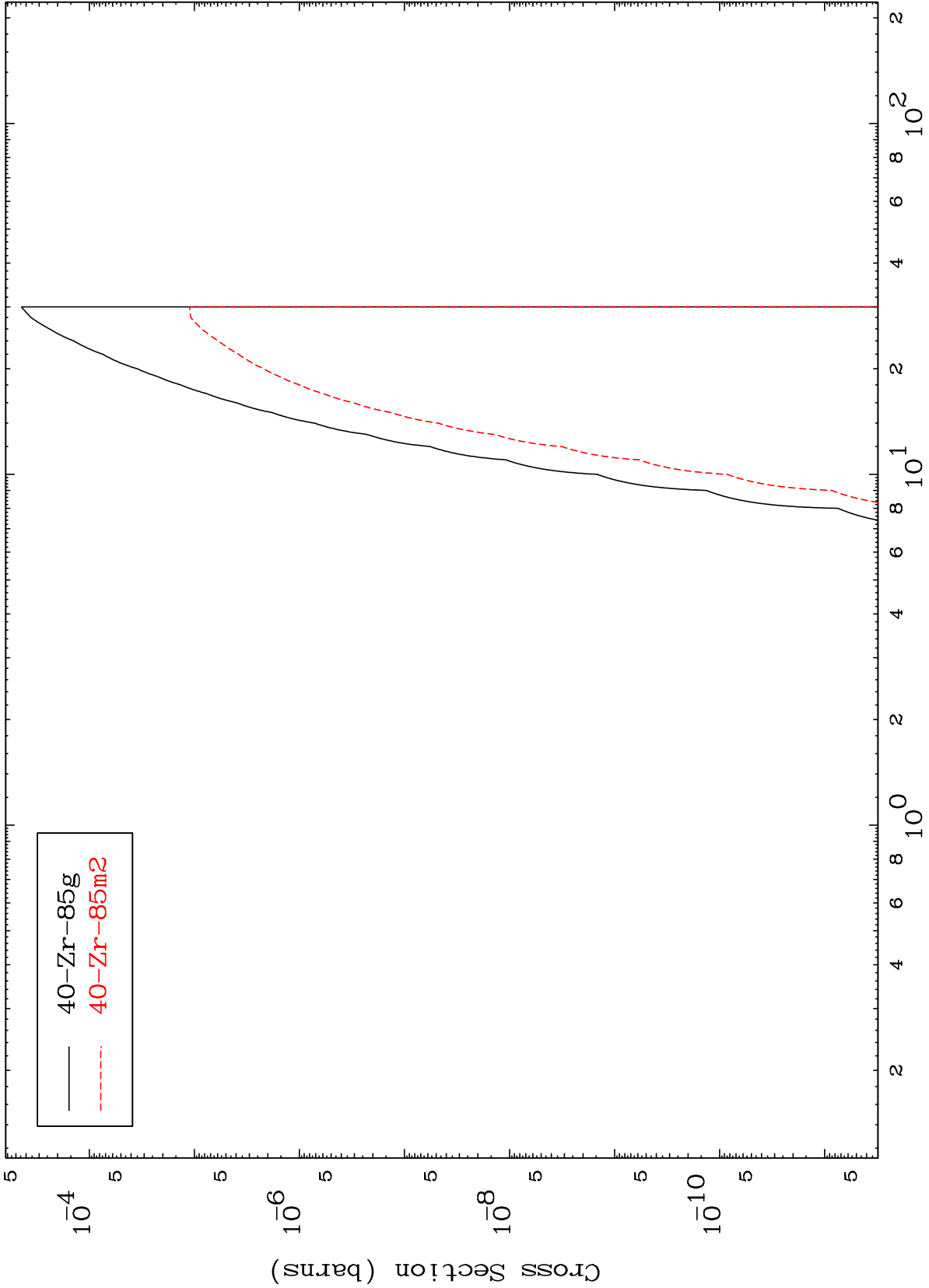


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(d,2 α)

43-Tc-91

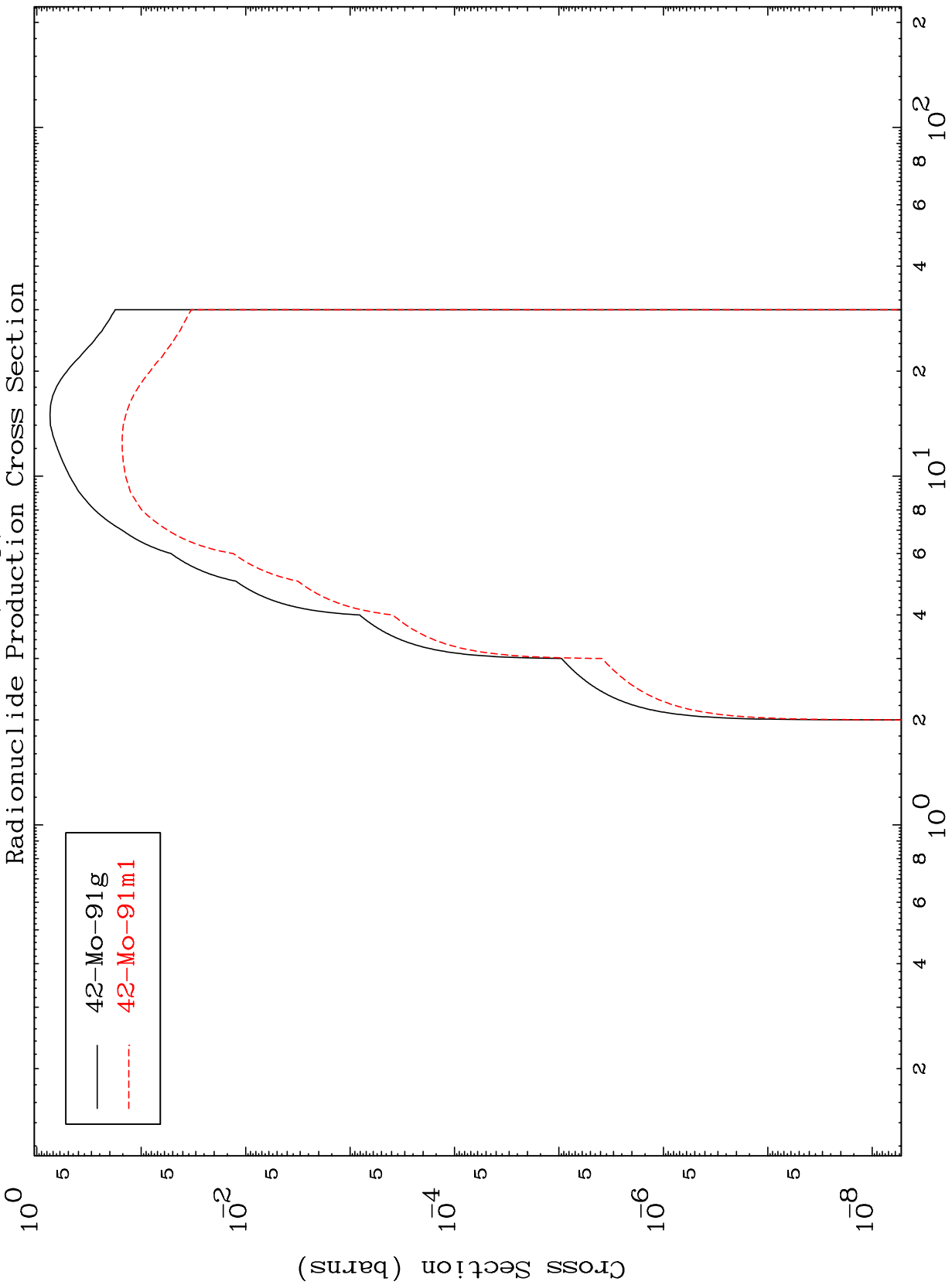
Radionuclide Production Cross Section



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43-Tc-91

(d,2p)
Radionuclide Production Cross Section



— 42-Mo-91g
- - - 42-Mo-91m1

24

Incident Energy (MeV)

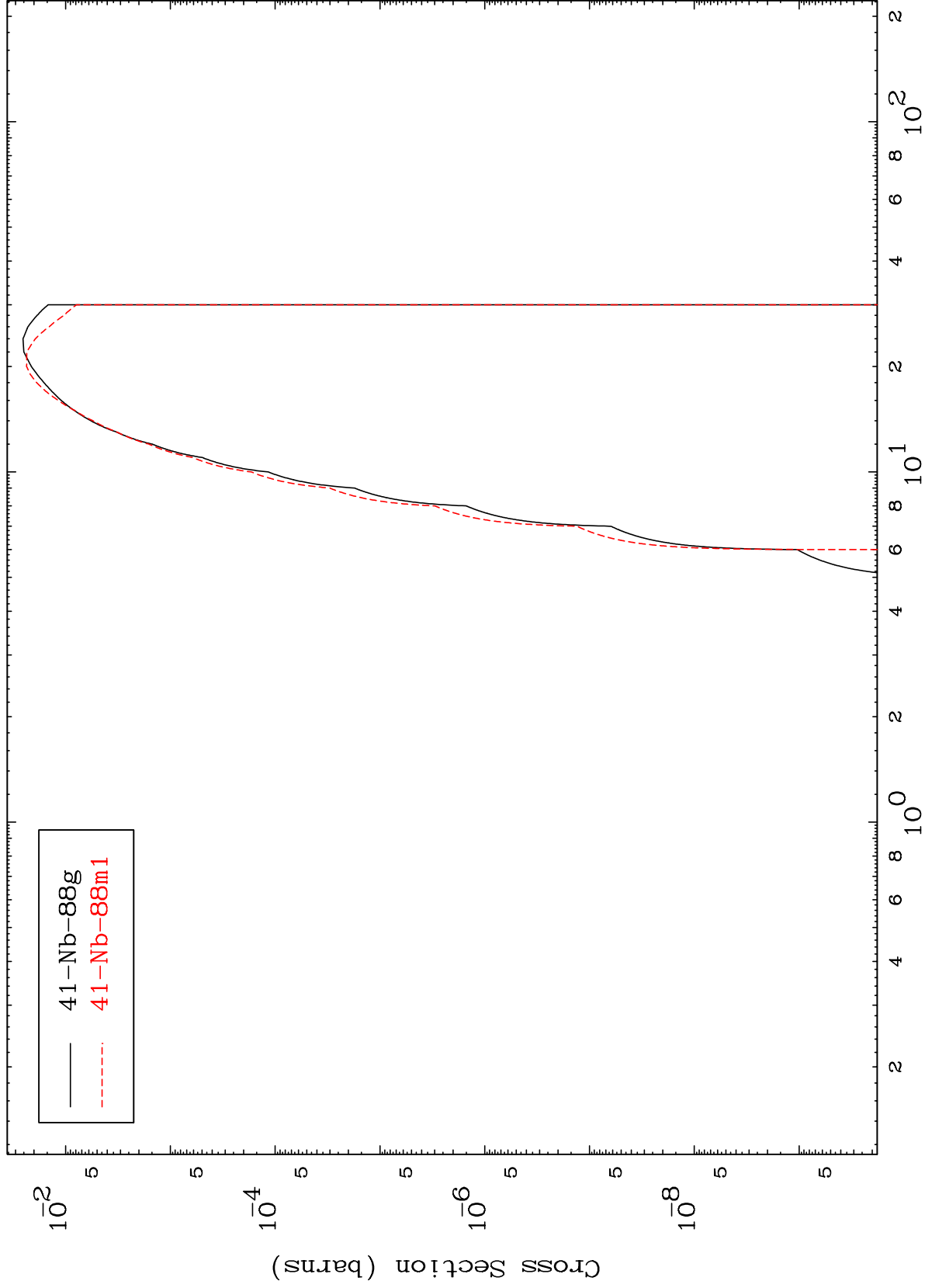
43-Tc-91

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(d,p) α

43-Tc-91

Radionuclide Production Cross Section



25

Incident Energy (MeV)

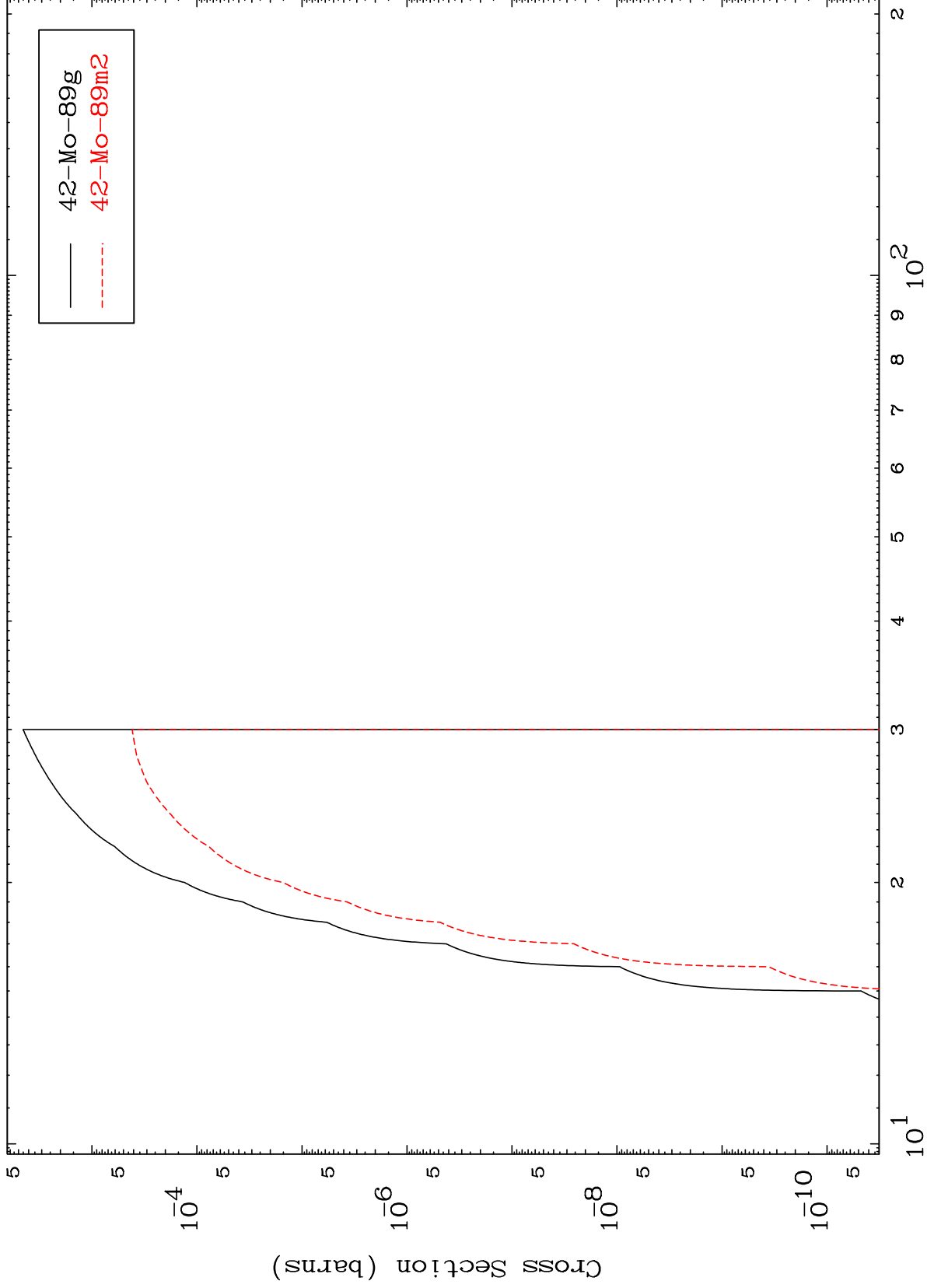
43-Tc-91

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(d,p) t

43-Tc-91

Radionuclide Production Cross Section



Incident Energy (MeV)

43-Tc-91

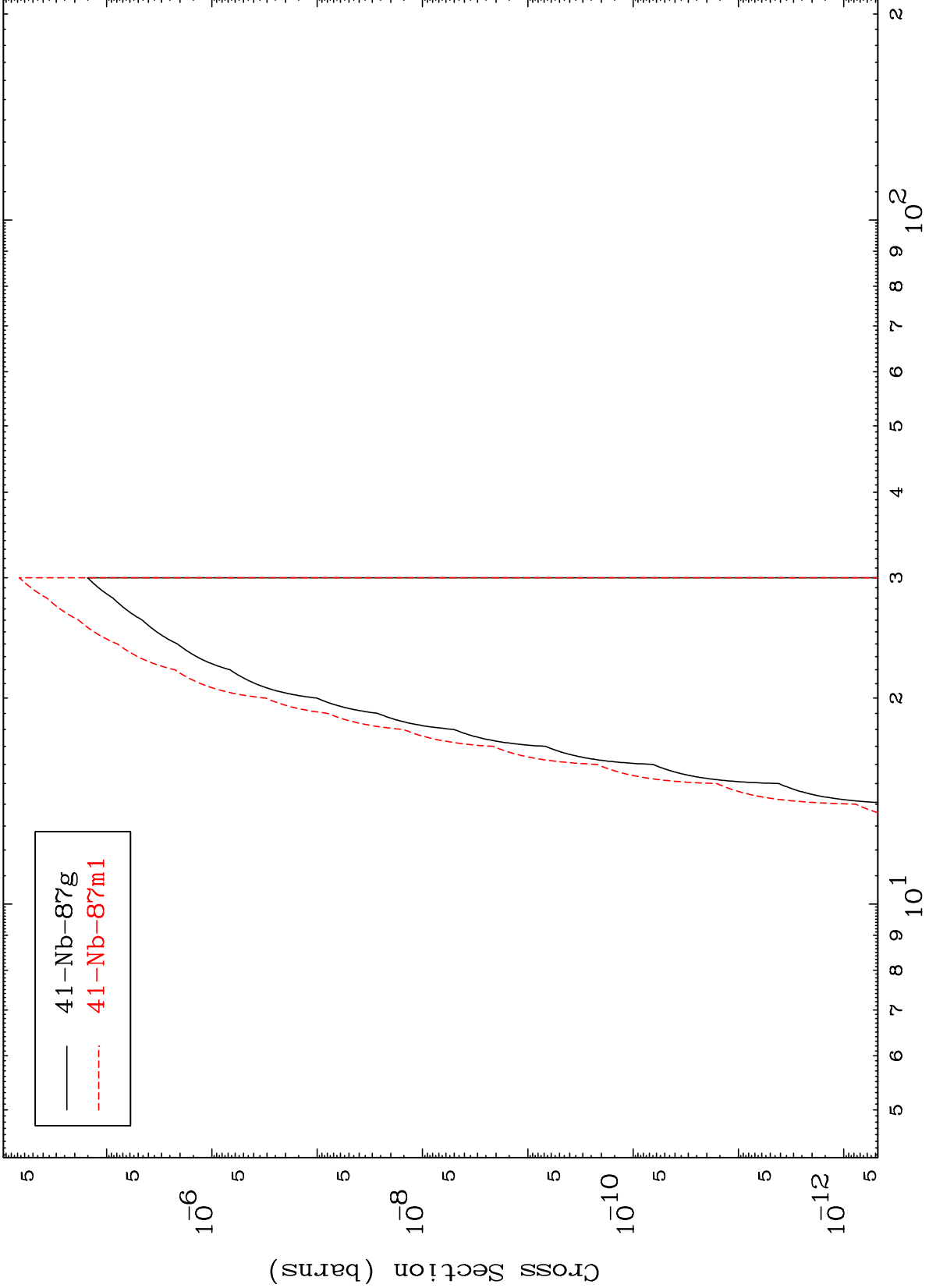
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(d,d) α

43-Tc-91

Radionuclide Production Cross Section



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Incident Energy (MeV)

43-Tc-91